	Applicant herewith submits t							
	1.	\boxtimes	This is a FIRST					
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	Items 13 to 20 below con							
	13.	X	An Information					

	•	7-20-01 J	CO3 Rec'd PCT/PTO TO THE 2001							
FORM I	PTO-139	0 (Modified) U.S. DEPARTM COMMERCE PATENT AND TRADEMARK OFFICE	ATTO S DOCKET NUMBER							
(REV II	1-98) TR	ANSMITTAL LETTER TO THE UNITED STATES	MAT-8156US							
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF										
CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERNATIONAL APPLICATION NO PE INTERNATIONAL FILING DATE PCT/IP00/081600 PE INTERNATIONAL FILING DATE 20 November 2000 19 November 1999										
		20.110Vember.2000	19.November.1999							
PRI	NTEI	101 1 3 mm m								
N. S	aito,	M. Komori								
Appli	icant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	×	This is an express request to begin national examination procedures (35 U.S.6	C. 371(f)) at any time rather than delay							
	_	examination until the expiration of the applicable time limit set in 35 U.S.C.	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))	motional Dynasy)							
		a. \(\times \) is transmitted herewith (required only if not transmitted by the Inter	rnational Bureau).							
		c. \square is not required, as the application was filed in the United States Rec	b. has been transmitted by the International Bureau.							
6.	×		- ,							
7.	×	A translation of the International Application into English (35 U.S.C. 371(c)(2)). A copy of the International Search Report (PCT/ISA/210).								
8.	X	Amendments to the claims of the International Application under PCT Article	: 19 (35 U.S.C. 371 (c)(3))							
٠.		a. are transmitted herewith (required only if not transmitted by the Inte	1 1 1 1							
		b. \(\square\) have been transmitted by the International Bureau.	,							
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. ⊠ have not been made and will not be made.	·							
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (UNEXECUTED)								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
	tems 1	13 to 20 below concern document(s) or information included:								
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
15.	×	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18. 10		A change of power of attorney and/or address letter.								
19. 20.	⊠	Certificate of Mailing by Express Mail Other items or information:								
LU.		Outer nems of information.								
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U.S. APPLICATION	948897	ł:5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER MAT-8156US			
	PC1/JP00/08169				$\overline{}$	_	WIA1-	815005	
21. The following fees are submitted:.						CA	LCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO									
☑ International preliminary examination fee (37 CFR 1.482) not paid to									
☐ Internationa									
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
☐ Internationa	l preliminary examina	ation fee pa	id to USPTO (37 CFR ticle 33(1)-(4)	1.482)		96.00			
	ENTER API	PROPRI	ATE BASIC FE	E AM	OUNT =	=		\$860.00	
Surcharge of \$130. months from the ea	00 for furnishing the or	oath or declar date (37 C	aration later than CFR 1.492 (e)).	□ 20	0 🗆 3	0		\$0.00	· · · · · · · · · · · · · · · · · · ·
CLAIMS	NUMBER F		NUMBER EXT	TRA RATE					
Total claims	20	- 20 =	0		x \$18.0	00		\$0.00	
Independent claims	2	- 3 =	0		x \$80.0	00		\$0.00	
Multiple Depender	nt Claims (check if ar							\$0.00	
21.00			ABOVE CALC		*	=	<u> </u>	\$860.00	
must also be filed	(Note 37 CFR 1.9, 1.2	y, if applica 27, 1.28) (cl	able. Verified Small E heck if applicable).	intity Sta	itement			\$0.00	
				SUB'	TOTAL	=		\$860.00	
Processing fee of \$ months from the ea	130.00 for furnishing trilest claimed priority	the English date (37 C	translation later than CFR 1.492 (f)).	□ 20	0 🗆 3	0 +		\$0.00	
-	<u> </u>		TOTAL NAT	IONAI	L FEE	=		\$860.00	······································
Fee for recording the accompanied by an	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).							\$0.00	
TOTAL FEES ENCLOSED =							\$860.00		
								ount to be: refunded	\$
									\$
A check in the amount of \$860.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 18-0350 A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR									
1.137(a) or (b)) m	ust be filed and gran	mit under . ted to resto	ore the application to	pending	status.	a peti	ition 1	to revive (37 CF	(K
SEND ALL CORR	SEND ALL CORRESPONDENCE TO:								
Lawrence E. Ashery Ratner & Prestia					SIGNATURE				
P,O. Box 980			Daniel N. Calder						
Valley Forge, PA 19482 (610) 407-0700			NAME						
				27,424					
				REGISTRATION NUMBER					
					July 19, 2001				
				DATE					
					PAID				

CERTIFICATE OF MAILING BY EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): N. Saito et al. Docket No. Applicant(s): N. Saito et al. **MAT-8156US** Serial No. Filing Date Examiner Group Art Unit To Be Assigned Herewith Invention: PRINTER I hereby certify that the following correspondence: National Phase Application and its enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on July 19, 2001 (Date) Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL854576274US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.